KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

| Type lest | | | | | (| see instruct | ions on He | verse Side | 7) | | | | | |
|--|-------------------------------|--|--|--|---|--|--|---|--|-----------------------------|------------------------------|--|---|--|
| = : | en Flow eliverabil | | | | Test Date 1/17/14 |): | | | API 077- | No. 15 26,748, 20 | ,G01-0001 | | | |
| Company Oil Producers Inc. of Kansas | | | | Lease Allton | | | - | | | 1 | Well Number | | | |
| County Location Harper CNWSV | | | | | | | | | RNG (EA | RNG (E/W) 6W | | Acres | Attributed | |
| Stohnville Crystal Springs | | | Reservoir Mississippi | | | | Gas Gathering Connection Atlas Pipeline | | | | | | | |
| Completion Date 4/24/97 | | | | Plug Bac 4564 | k Total Dept | th | | Packer Set at none | | | | | | |
| Casing Size Weight 5.5 | | | | | Internal C | Diameter | Set at 4559 | | Perforations 4428 | | то 4434 | | | |
| Tubing Size Weight 2.875 | | | | | Internal Diameter | | | Set at 4444 | | Perforations | | | | |
| Type Completion (Describe) single | | | Type Fluid Production Oil/water | | | | Pump Unit or Traveling Plunger? Yes / No yes-pump unit | | | | | | | |
| Producing | g Thru (| Annulus / Tu | oing) | | % C | arbon Dioxi | de | | % Nitroge | en | Gas G | ravity - | G _a | |
| annulus | S | | | | .70 | | | 4.53 | | | .680 | • | | |
| Vertical Depth(H) | | | _ | Pressure Taps flange | | | | | | | (Meter 2" | Run) (P | rover) Size | |
| Pressure | Buildup | : Shut in _ | /16 | 2 | 0_14_at_9 | | (AM) (PM) | Taken_1/ | 17 | 20 | 14 at 9:45 a | m | (AM) (PM) | |
| Well on L | _ine: | Started _ | | 2 | 0 at | | | | | 20 | at | | (AM) (PM) | |
| | 1 | | | Pressure | | OBSERVE | D SURFAC | E DATA | | | Duration of Shut | -in_24 | Hours | |
| Static / Dynamic Property | Orific Size (inche | e Mete Prover Pre | Circle one: Meter Prover Pressure psig (Pm) | | Flowing Well Heat Temperature t | | Wellhead Pressure (P_w) or (P_1) or (P_c) | | Tubing Weilhead Pressure (P _w) or (P _t) or (P _o) | | Duration (Hours) | - | Liquid Produced (Barrels) | |
| Shut-In | | paig (i | paig (i mj | | | | 57.3 | 71.7 | psig | psia | 24 | | | |
| Flow | | | | | | | | | | | | | | |
| | 1 | | 1 | | <u> </u> | FLOW STR | EAM ATTR | IBUTES | | | 1 | | | |
| Plate Coefficcient (F _b) (F _p) Mofd | | Circle one: Meter or Prover Pressure psia | | Press Grav Extension Fact √P _m x h F _g | | Tomporotura | | Fa | iation ctor | Metered Flow R (Mcfd) | w GOR (Cubic Fo Barrel | ee t / | Flowing Fluid Gravity G _m | |
| | | | | | | | | | | | | | | |
| (P _c) ² = | | .: (P") | ² = | : | (OPEN FLO | OW) (DELIV | |) CALCUL P _e - 14.4) + | | : | |) ² = 0.2) ² = | 207 | |
| (P _c) ² - (I or (P _c) ² - (I | P _a) ² | (P _c) ² -(P _w) ² | | ose formula 1 or 2 1. P _c ² - P _a ² 2. P _c ² - P _d ² | LOG of formula 1. or 2. and divide | D2 D2 | Sto | ssure Curve pe = "n" - or signed | n x L | og | Antilog | Del Equals | pen Flow liverability s R x Antilog | |
| | d, | | divid | ded by: $P_c^2 - P_w^2$ | by: | P _c ² -P _* ² | Stand | ard Stope | | <u>L.</u> . | | | (Mcfd) | |
| | | | | | | | | | | | | | | |
| Open Flor | w | | | Mcfd @ 14. | 65 psia | | Deliverat | ility | | | Mcfd @ 14.65 ps | ia | | |
| | | _ | | | | | 4. | | o make the Fay of <u>Ja</u> | | rt and that he h | | ledge of 20 14 . | |
| tne tacts s | stated the | erein, and tha | ı said | report is true | and correc | Mareneh Mareneh | Att City City | // | | • | | · | ٠ | |
| | | Witne | ss (If an | у) | | | 5 2014- EIVEC- | | mu, n | For | Company | | | |
| | | For C | mmissi | on - | | KEC | EIVEL- | | | Che | cked by | | | |

| | nder penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers Inc. of Kansas |
|------------------|---|
| and that the fo | regoing pressure information and statements contained on this application form are true and |
| correct to the b | est of my knowledge and belief based upon available production summaries and lease records |
| of equipment in | nstallation and/or upon type of completion or upon use being made of the gas well herein named. |
| I hereby red | quest a one-year exemption from open flow testing for the Allton #1 |
| | grounds that said well: |
| | |
| (Che | eck one) |
| | is a coalbed methane producer |
| | is cycled on plunger lift due to water |
| | is a source of natural gas for injection into an oil reservoir undergoing ER |
| | is on vacuum at the present time; KCC approval Docket No |
| · · | is not capable of producing at a daily rate in excess of 250 mcf/D |
| _ | ree to supply to the best of my ability any and all supporting documents deemed by Commission cary to corroborate this claim for exemption from testing. |
| Date: 1/17/14 | · |
| | |

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under **OBSERVED SURFACE DATA**. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.